

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

RECORD OF WELL

P 102

154	0.91N		
	7.8E		
Is this same well as P812? See P812-239			

Locate well on plat of section.

1. Location: State New York County Patterson
Nearest P. O. _____ Direction from P. O. _____
Distance from P. O. _____ miles; _____ $\frac{1}{4}$ sec. _____ T. _____, R. _____
If in city, give street and number Town of Patterson
Patterson Gravel
2. Owner: Eric Peterson Address Patterson, N. Y.
Driller: _____ Address _____
3. Situation: Is well on upland, in valley, or on hillside? valley
4. Elevation of top of well: 430 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)
5. Type of well: dug; kind of drilling rig used _____
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
6. Depth of well: 7 ft.; year in which well was finished _____
Does well enter rock? no; if so, at what depth? _____ ft.; kind of rock _____
7. Diameter: At top 72 inches; at bottom _____ inches.
8. Principal water bed: quicksand
(Gravel, sand, clay, or rock. If rock, state kind)
Depth to principal water bed _____ ft.; thickness of bed _____ ft.
If other water supplies were found, give depth to each _____
9. Casings: Kind steel; size 72"; length 11 ft.; between depths of 4 and 7 ft.
Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
- Packers (if any): Depth at which packers were used _____; kind _____
- Screen or Strainer: Was well finished with screen? _____; kind of screen _____;
length of screen _____ ft.; diameter _____ inches; size of openings _____
10. Head: Does well at present overflow without pumping? _____; did it overflow when new? _____;
if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe _____ ft. above surface;
original pressure or head _____; if not flowing, give water level in well _____ ft. below surface.
11. Pump: Is the well pumped? yes; kind of pump Deming Suction-2800 gpd.;
size or capacity of pump _____; kind of power _____
12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
well has been pumped at _____ gallons per minute continuously for _____ hours;
quantity of water ordinarily obtained from well 1000 gallons per day.
13. Use: For what purpose is the water used? gravel, domestic
14. Quality of the water: hard; is there an analysis? _____
(Hard or soft, fresh or salty, etc.)
15. Cost of well, not including pump: _____ Temperature of water 49 ° F.
- Name of person filling blank L. Page Iron Miner
- Date June, 1947 Address _____

LOG OF WELL

[illegible]